

INTERNATIONAL SEARCH REPORT

International application No.
PCT/SE 2004/001468

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: G21C 7/113

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: G21C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE, DK, FI, NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 02101754 A1 (WESTINGHOUSE ATOM AB), 19 December 2002 (19.12.2002), figure 4 --	1-15
A	Control rod for nuclear reactor Research disclosure, Kenneth Mason Publications, Hampshire, GB 1992-07-00, Vol 339, Nr 25, ISSN 0374-4353; fig 1 -- -----	1-15

Further documents are listed in the continuation of Box C.

See patent family annex.

* Special categories of cited documents "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reasons (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family
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Date of the actual completion of the international search

4 January 2005

Date of mailing of the international search report

184-01-2005

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WO	02101754	A1	19/12/2002	EP	1395994	A	10/03/2004
				EP	1436937	A	14/07/2004
				JP	2004529372	T	24/09/2004
				SE	519331	C	18/02/2003
				SE	0102033	A	09/12/2002
				US	20040196944	A	07/10/2004
				WO	03028283	A	03/04/2003
